JC03 Rec'd PCT/ 1 6 SEP 2005

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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER PHDL0900-001

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520,391						
	TIONAL APPLICATION NO. 02/000027	INTERNATIONAL FILING DATE 03 July 2002	PRIORITY DATE CLAIMED 03 July 2002						
	TITLE OF INVENTION Electronic Switching Module								
APPLICANT(S) FOR DO/EO/US									
KUTLUGIL, Mehmet Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🗹 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the appli	ication was filed in the United States Receiv	ving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
i İ	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
I	a. are attached hereto (requi	ired only if not communicated by the Interna	ational Bureau).						
ı	b. have been communicated	I by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
ı	d. have not been made and	will not be made.							
8.	An English language translation of the	he amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).						
9. 🗹	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary 6	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.								
16. 🗹	A power of attorney and/or change of	f address letter.							
17.	A computer-readable form of the seq	juence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Inter-	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗸	Other items or information: Respon	se, Copy of Notice of Missing Req	uirements, Postcard, Cert. of Express Mail						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	5. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/TR02/000027		PHDL0900-001			
,	ng fees are submitted:					Office use ont
	•			\$300.00	\$	
b) Examin	ation fee			\$200.00	\$	
	C) Search fee\$500.00				\$	
					\$	
Additional f	TOTAL OF ABOVE CA ee for specification and d	LCULATIONS rawings filed i	s = n paper over 100 sheets (e)	\$1000.00 ccluding sequence		
listing or co	mputer program listing fil 0 sheets of paper or frac	led in an electi	ronic medium). The fee is \$	250 for each		
Total Sheets	Extra sheets		each additional 50 or fraction ound up to a whole number			
- 100 =	/50 =		-	x \$250.00	\$	
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CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50.00	\$	
Independent da	ms	- 3 =		× \$200.00	\$	
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	oplicable)		+ \$360.00	\$	
	TOTAL OF ABOVE CALCULATIONS =					
Applicant of by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					
				SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
		\$				
Fee for recording by an appropriate	\$					
	 		TOTAL FE	EES ENCLOSED =	\$ 130.00	
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In re Application of: KUTLUGIL, Mehmet Serial No.: 10/520,391 - PCT/TR02/000027

I.A. Filed: 07/03/2002

Title: Electronic Switching Module

Examiner: Law Office:

Action Mailing Date: 08/01/2005 Atty. Docket No.: PHDL0900-001

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following items are being deposited with the United States Postal Service as Express Mail (Post Office to Addressee), EV 649185902 US in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

- Itemized Return Postcard
- Transmittal plus copy (2 pg + 1 pg copy fee sheet)
- Declaration (2 pages)
- Response (1 page)
- Copy of Notice of Missing Requirements (2 pages)
- Certificate of Express Mailing
- Power of Attorney (2 pages)
- Check No. 7020 in the amount of \$130.00.

Date: September 16, 2005

Amiee Paprocki

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KUTLUGIL, Mehmet

Serial No.: 10/520,391 - (PCT/TR02/00027)

I.A. Filed: 07/03/2002

For: ELECTRONIC SWITCHING MODULE

Art Group:

Examiner:

Atty. Docket No.: PHDL0900-001

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Response to Notice of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Dear Examiner:

This paper is responsive to the Notice of Missing Requirements under 35 U.S.C. 371 dated 01 August 2005. Please find enclosed herewith: a Transmittal letter; this Response, Declaration of the inventor identifying the application by international application number and international filing date, Powers of Attorney, a copy of the Notification of Missing Requirements, check no. 7020 in the amount of \$130.00 and a Certificate of Express Mailing. Applicant kindly requests entry of the Declarations and acceptance of the application under 35 U.S.C. 371.

Respectfully submitted,

Date: 16.09.2005

Anthony D. Logan, Reg. No. 41,162

Ellis & Venable

Attorneys for Applicants

101 North First Avenue, Suite 1875

Phoenix, Arizona 85003

(602) 631-9100



26948

United States Patent and Trademark Office

INTED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dax 1450 Alexandra, Viginia 22313-1450 www.uppto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/520,391

Mehmet Kutlugil

PHDL0900-001

INTERNATIONAL APPLICATION NO. PCT/TR02/00027

I.A. FILING DATE

PRIORITY DATE

07/03/2002

ELLIS & VENABLE, PC 101 NORTH FIRST AVE. **SUITE 1875** PHOENIX, AZ 85003

CONFIRMATION NO. 5165 371 FORMALITIES LETTER OC000000016541157*

Date Mailed: 08/01/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2005
- Copy of the International Search Report filed on 01/03/2005
- Copy of IPE Report filed on 01/03/2005
- Information Disclosure Statements filed on 01/03/2005
- Request for Immediate Examination filed on 01/03/2005
- U.S. Basic National Fees filed on 01/03/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/520,391	PCT/TR02/00027	PHDL0900-001	

FORM PCT/DO/EO/905 (371 Formalities Notice)